



kubernetes

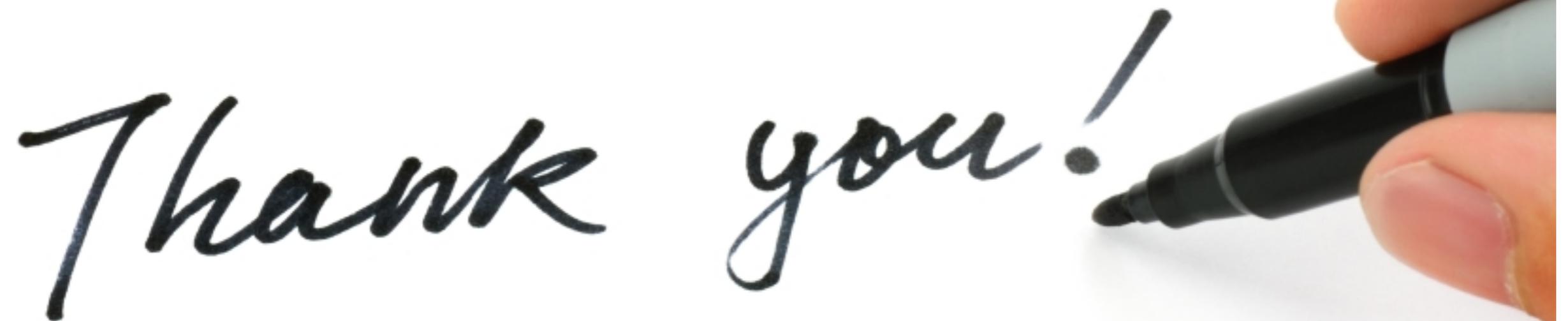
Kubernetes: Deploy Stateful Sets

KUBERNETES : Advance of Kuebernetes

- We will deploy the **Cassandra Database** with StateFul Sets.
- **Cassandra is No-SQL base high-performance distributed database designed** to handle large amounts of data across many commodity servers.
- Deploy the AWS Kubernetes Cluster.
- Prepare Manifest Files for StateFul Sets.
- Deploy Cassandra StateFul Set.
- Monitor the Pods Live State during the Deployment:
`kubect1 get pods -w -l <Label>`

Will see you in Next Lecture...

Thank you!

A close-up photograph of a hand holding a black marker, writing the words 'Thank you!' in a cursive script on a white surface. The hand is positioned on the right side of the frame, with the marker tip touching the paper. The background is plain white.

See you in next lecture ...